

**DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY**

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention (Design, if applicable) entitled **RF CONVERTER HAVING MULTIPLE AV/S TERMINALS**

the specification of which (check one)

is attached hereto.

was filed on:

as Application Serial No.:

and (if applicable) was amended on

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in **Title 37, Code of Federal Regulations, § 1.56**. I hereby claim foreign priority benefits under **Title 35, United States Code § 119** of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN APPLICATION(S)			PRIORITY CLAIMED	
Number	Country	Day/Month/Year Filed	Yes	No

I hereby claim the benefit under **Title 35, United States Code, § 120** of any United States application(s) or PCT international application(s) designating The United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of **Title 35, United States Code, § 112**, I acknowledge the duty to disclose information which is material to patentability as defined in **Title 37, Code of Federal Regulations, § 1.56** which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application

Application Number	Filing Date	Status - Patented, Pending or Abandoned

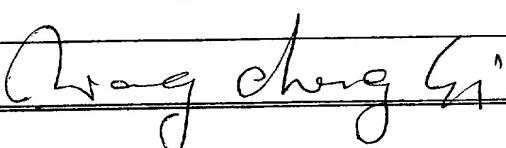
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under **section 1001 of title 18 of the United States Code** and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**POWER OF ATTORNEY** I(We) hereby appoint as my(our) attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

William E. Pelton 25702

Donald S. Dowden 20701

I(We) authorize my(our) attorneys to accept and follow instructions from **TAI E INTERNATIONAL PATENT & LAW OFFICE** regarding any matter related to the preparation, examination, grant and maintenance of this application, any continuation, continuation-in-part or divisional based thereon, and any patent resulting therefrom, until I(We) or my(our) assigns withdraw this authorization in writing. Send correspondence to Cooper & Dunham LLP  
1185 Avenue of the Americas  
New York, NY 10036  
U.S.A.  
Telephone Calls to (212)278-0400

Full Name of First or Sole Inventor Cheng-Si WANG			
Post Office Address	<input checked="" type="checkbox"/> Same as Residence	Citizenship	Taiwan, R.O.C.
Residence Address No. 765, Sec. 2, Chungshan Rd., Hua Tan Hsiang, Changhua Hsien, Taiwan, R.O.C.			
DATE: January 10, 2002	SIGNATURE 		
Full Name of Joint Inventor			
Post Office Address	<input checked="" type="checkbox"/> Same as Residence	Citizenship	
Residence Address			
DATE	SIGNATURE		

See following pages for additional joint inventors.

POWER OF ATTORNEY

Docket No. 7257/66630

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Inventor(s): Cheng-Si WANG

Title: RF CONVERTER HAVING MULTIPLE AV/S TERMINALS

POWER OF ATTORNEY

Hon. Commissioner of Patents and Trademarks

Washington, D.C. 20231

Sir:

TRANS ELECTRIC CO., LTD.

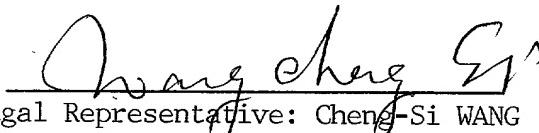
having become the owner of all rights in and to the above-identified application by virtue of an Assignment executed by the inventor(s) concurrently with the execution of the application, said Assignment being submitted herewith for recording, hereby appoints:

William E. Pelton 25702  
Donald S. Dowden 20701

Whose address is: Cooper & Dunham LLP  
1185 Avenue of the Americas  
New York, NY 10036  
U.S.A.

their attorneys to prosecute said application and to transact in connection therewith all business in the Patent and Trademark office and before competent International Authorities.

Date: January 10, 2002

  
Legal Representative: Cheng-Si WANG

## INSTRUCTIONS

## SMALL BUSINESS

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS  
(37 CFR 1.9(f) AND 1.27(c)) - SMALL BUSINESS CONCERN

I hereby declare that I am

Check one

- a)  the owner of the small business concern identified below:  
 b)  an official of the small business concern empowered to act on behalf of the concern identified below:

Insert company name and address

NAME OF CONCERN: TRANS ELECTRIC CO., LTD.

ADDRESS OF CONCERN: No. 765, Sec. 2, Chungshan Rd., Hua Tan Hsiang,  
Changhua Hsien, Taiwan, R.O.C.

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.3-18, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

Insert title of application, inventor's names

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, entitled RF CONVERTER HAVING MULTIPLE AV/S TERMINALS by inventor(s) Cheng-Si WANG

described in

Check one, if in if  
a) or c)

- a)  the specification filed herewith.  
 b)  application serial no. \_\_\_\_\_, filed \_\_\_\_\_.  
 c)  patent no. \_\_\_\_\_, issued \_\_\_\_\_.

If the rights held by the above-identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below and no rights to the invention are held by any person, other than the inventor, who could not qualify as a small business concern under 37 CFR 1.9(d) or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e). NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

Insert co-owners, if any, and check  
a) b) or c)

NAME \_\_\_\_\_  
 ADDRESS \_\_\_\_\_  
 a)  INDIVIDUAL    b)  SMALL BUSINESS CONCERN    c)  NONPROFIT ORGANIZATION

NAME \_\_\_\_\_  
 ADDRESS \_\_\_\_\_  
 a)  INDIVIDUAL    b)  SMALL BUSINESS CONCERN    c)  NONPROFIT ORGANIZATION

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereof, or any patent to which this verified statement is directed.

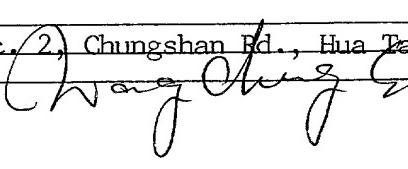
Insert

NAME Cheng-Si WANG

TITLE president

Sign, date

ADDRESS No. 765, Sec. 2, Chungshan Rd., Hua Tan Hsiang, Changhua Hsien, Taiwan,

SIGNATURE  DATE January 10, 2002 R.O.C.

V910313